S5 Fig.

A

B

C

D

E

F

G

Naïve Dosed before CE After CE

Relative fluorescent change (%)

-100 -50 0 50 100

Control

Solvent 200 ng cVA

n= 10 10

Naïve Dosed CE After CE

Picrotoxin

Solvent 200 ng cVA

n= 10 9

Picrotoxin

Solvent 200 ng cVA

n= 10 9

Mecamylamine

Solvent 200 ng cVA

n= 10 9

MK 801

Solvent 200 ng cVA

n= 7 7

CGP 54626

Solvent 200 ng cVA

n= 10 10

Butaclamol

Solvent 200 ng cVA

n= 6 6